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UTILITY PATENT APPLICATION **TRANSMITTAL**

<u> </u>	spond to a collection of informa	ation diffess it displays a valid ONB con	uornamber.
	Attorney Docket No.	A01481	2
	First Inventor	Richard C. Dougherty	S.
	Title	Polymeric Detergent Addit	D
	Express Mail Label No.	EL973374754US	878

(011) 1011	1011 Horipi Ovisional	applications under 37 CFR 1.33(b))	Express Mail Label No.	2207007			
See MPEP o		ION ELEMENTS ming utility patent application contents.	ADDRESS TO:	Commission P.O. Box 1	Patent Appl oner for Pat 450 i VA 22313	tents	28
2. Application Application See 37 3. Specification Specification Construction Const	t an original and a ant claims small 7 CFR 1.27. ication red arrangement seriptive title of the ins Reference to Relament Regarding Feence to sequence omputer program I ground of the Inversummary of the In Description of the I led Description	[Total Pages] at forth below) vention ated Applications ad sponsored R & D isting, a table, isting appendix ation vention Drawings (if filed)	b. Specifical i. CD- ii. Pap c. Statemer ACCOMPAN	ram (Apper mino Acid sessary) r Readable tion Sequer -ROM or Cl per	ndix) Sequence Form (CR nce Listing D-R (2 cop	Submission F) g on: pies); or	
		113) [Total Sheets]	10. 37 CFR 3.73((when there i.	(b) Stateme s an assign	ent (document(s)) Power of Attorney	
5. Oath or Dec	elaration wły executed (or	[Total Sheets2] iginal or copy)	11. English Trans 12. Information D)isclosure	<u>`</u> [applicable) Copies of IDS Citations	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	name in the prior a 1.63(d)(2) and 1.3	attached deleting inventor(s) application, see 37 CFR	15. Certified Cop (if foreign pric 16. Nonpublicatio (b)(2)(B)(i). A or its equivale	y of Priority ority is clain on Request opplicant mu ent.	Documer ned) under 35 ist attach		
		ATION, check appropriate box, and sup or in an Application Data Sheet under 3		n below an	d in the fir	st sentence of the	
Contin	nuation	Divisional Continua	tion-in-part (CIP) of pr	ior applicatio	n No.:	••••••	.
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only, The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPON	DENCE ADDRESS				
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Country	USA	T	elephone 215-619-5478		Fa	215-592-2682	!
Name (Print/Type) Karl Stauss Registration No. (Attorney/Agent) 40,827							
Signature	da	15tam			Date	December 5, 200)3

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2003	Filing Date	Herewith		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Richard Charles Dougherty		
	Examiner Name	not yet assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	not yet assigned		
OTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No.	A01481		

TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No. A01481			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
	Large Entity Small Entity			
X Deposit Account:	Fee Fee Fee Fee Description			
Deposit Account 18-1850	Code (\$) Code (\$) Fee Paid			
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Account Name Rohm and Haas Company	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month			
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 770.00				
1002 330 2002 165 Design filing fee				
1003 520 2003 260 Plant filing fee				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL(1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 470 2502 235 Design issue fee			
Independent	1503 630 2503 315 Plant issue fee			
	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))			
·	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) $(\$)$ 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY (Complete (if applicable)				
Name (Print/Type) Karl Stauss	Registration No. (Attornev/Agent) 40,827 Telephone 215-592-3436			

SUBMITTED BY			(Complete (if applicable)	
Name (Print/Type)	Karl Stauss	Registration No. (AttornevlAgent) 40,827	Telephone	215-592-3436	
Signature	Lafotan		Date	December 5, 2003	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01481

SEJ:bk

In re application of:

Richard Charles Dougherty

Prov.

Serial No: 60/434,998 : Group Art Unit: Not yet assigned

Confirmation No. 8650

Prov.

Filed: December 20, 2002 : Examiner: Not yet assigned

For: POLYMERIC DETERGENT ADDITIVES

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

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Fee Sheet (in duplicate)
Non-Provisional Application – 24 pages
Declaration/Power of Attorney – Original
Preliminary Amendment & Priority Request
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